

D.1. SDS I DAILY CARBON

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Alex Battister Time: 5AM
Date of Inspection: 12/1/15 Shift: (First or Second) 5AM
Monitor ID: MINI RAE 2000

Instrument Calibration Gases: 1,5-butylene 100ppm
Background Instrument Reading: 0.0

Location of Carbon Control Device Unit Status

Vapor Recovery System: Running Down

CARBON OR FLARE* SDS Shredder Running Down

ATDU / OWS Running Down

Area 8 - Tanks 52,53,54
(Tanks 02 through 04)

Distillation Unit

Tank 51

Tank 55

		Inlet	Exhaust	Visual Insp.	Carbon Replacement	Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
					Y/N Date Time	
			O	A N	- - -	-
		180	1.7	A N	- - -	-
		1999	3.0	A N	- - -	-
		1518	4.2	A N	- - -	-
		916	1.6	A N	- - -	-
		1714	2.7	A N	- - -	-
		3316	3.9	A N	- - -	-
			4.7	A N	- - -	-

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:	M. PHILLIPS								
Date of Inspection:	12-1-15								
Shift: (First or Second)	5 PM								
Monitor ID:	MINI RAE 2000								
Instrument Calibration Gases:	KOBUTYLENE 100 PPM								
Background Instrument Reading:	0.0								
Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
Vapor Recovery System:	Running	Down	5	0	A	N	-	-	-
CARBON OR FLARE*	Running	Down	300	1.4	A	N	-	-	-
SDS Shredder	Running	Down	2885	2.6	A	N	-	-	-
ATDU / OWS	Running	Down	1887	4.7	A	N	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	31	1.3	A	N	-	-	-
Distillation Unit	Running	Down	2340	2.9	A	N	-	-	-
Tank 51	Running	Down	4884	4.0	A	N	-	-	-
Tank 55	Running	Down		4.1	A	S	-	-	-

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 Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:	Alex Bautista		
Date of Inspection:	12/21/15	Time:	5 AM
Shift: (First or Second)			
Monitor ID:	MINI RAE 2000		
Instrument Calibration Gases:	Isobutylene 10ppm		
Background Instrument Reading:	0.0		
Location of Carbon Control Device	Unit Status		
Vapor Recovery System:	Running	Down	
CARBON OR FLARE*	Running	Down	
SDS Shredder	Running	Down	
ATDU / OWS	Running	Down	
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	
Distillation Unit	Running	Down	
Tank 51	Running	Down	
Tank 55	Running	Down	

	Inlet	Exhaust	Visual Insp.	Carbon Replacement	Spent Carbon Placed in Roll Off Box No. for Offsite Combustion	
				Y/N	Date	Time
			A N -			
			A N -			
	359	1.8	A N -			
	3485	2.2	A N -			
	1459	4.2	A N -			
	1821	3.0	A N -			
	2121	2.0	A N -			
	5232	3.2	A N -			

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <i>M. Phillips</i>	Time: 5 pm
Date of Inspection: 12-2-15	Shift: (First or Second)
Monitor ID: MINI RAB 2000	
Instrument Calibration Gases: 150 BUTYLENE	Background Instrument Reading: 0.0
Location of Carbon Control Device	Unit Status
Vapor Recovery System:	Running
CARBON OR FLARE*	Running
SDS Shredder	Running
ATDU / OWS	Running
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running
Distillation Unit	Down
Tank 51	Running
Tank 55	Running

		Inlet	Exhaust	Visual Insp.	Carbon Replacement	Spent Carbon Placed in Roll Off Box No. for Offsite Combustion	
					Y/N	Date	Time
		0	0	A	N	-	-
		361	1.8	A	N	-	-
		3491	2.2	3.5	A	N	-
		1463	4.1	2.0	A	N	-
		1825	3.1	3.0	A	N	-
		2127	2.0	3.9	A	N	-
		5240	3.1	2.1	A	N	-

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:	Alex Bautista
Date of Inspection:	12/3/15
Shift: (First or Second)	5 AM
Monitor ID:	M.W. Rae 2000
Instrument Calibration Gases:	ISOBUTYLENE 100ppm
Background Instrument Reading:	0.0

Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
					Y/N	Date	Time	
Vapor Recovery System:	Running	Down	&	A	N	-	-	-
CARBON OR FLARE*	Running	Down	&	A	N	-	-	-
SDS Shredder	Running	Down	27.9	28	A	N	-	-
ATDU / OWS	Running	Down	1687	2.2	A	N	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	3229	3.0	A	N	-	-
Distillation Unit	Running	Down	1312	4.2	A	N	-	-
Tank 51	Running	Down	3515	6.4	A	N	-	-
Tank 55	Running	Down	8126	4.8	A	N	-	-

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D.1.14 CARBON ABSORPTION SYSTEM INSPECTION

Inspector:	Paul Lork		
Date of Inspection:	11-3-15	Time:	5:00 pm
Shift: (First or Second)			
Monitor ID:	Min Ral 2000		
Instrument Calibration Gases:	Isobutylene 100 ppm		
Background Instrument Reading:	0		

Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
					Y/N	Date	Time	
Vapor Recovery System: CARBON OR FLARE*	Running	Down	0	0	A	n	-	-
SDS Shredder	Running	Down	27.1	1	A	n	-	-
ATDU / OWS	Running	Down	1661	2.3	A	n	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	3268	2.9	A	n	-	-
Distillation Unit	Running	Down	1313	4.1	A	n	-	-
Tank 51	Running	Down	3528	6.3	A	n	-	-
Tank 55	Running	Down	8099	4.0	A	n	-	-